ENDURING RESOURCES, LLC

425 Seventeenth Street, Suite 1500 Denver, Colorado 80202

> Telephone: 303-573-1222 Facsimile: 303-573-0461

December 5, 2005

State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt lake City, Utah 84114-5801

Attention:

Diana Whitney

RE:

Rainbow 11-24-22-22

Application for Permit to Drill

Dear Ms. Whitney

Attached are two original applications to drill for the above-referenced proposed well.

Also enclosed is a (blacked out) surface owner agreement. American Gilsonite is both the mineral and surface owner.

Enduring Resources, LLC respectfully requests that this information, and future information, be held confidential.

Should you have any questions concerning this matter, please do not hesitate to call (303-350-5114)

Very truly yours

ENDURING RESOURCES, LLC

Alvin R. (Al) Arlian

Landman – Regulatory Specialist

RECEIVED

DEC 0 9 2005

DIV. OF OIL, GAS & MINING

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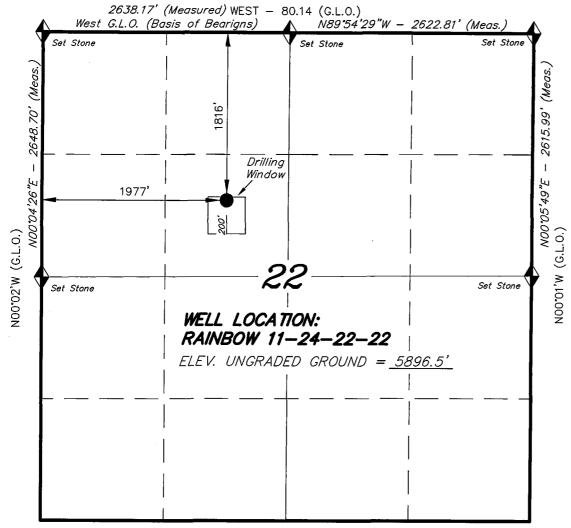
Attachments as stated:

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

AMENDED REPORT	
(highlight changes)	

		APPLICAT	ION FOR	PERMIT TO	DRILL		5. MINERAL LEASE NO: n/a (Fee)	6. SURFACE: Fee
1A. TYPE OF W	ORK:	DRILL 🔽 🛚 I	REENTER [DEEPEN			7. IF INDIAN, ALLOTTEE O	
B. TYPE OF WE	ELL: OIL	GAS 🗹 (OTHER	SIN	GLE ZONE 🚺 MULTIPLE ZO	NE 🗀	8. UNIT or CA AGREEMEN	NAME;
2. NAME OF OP	RATOR:						O MITTER ALAREST AND MARK	
Enduring F		LLC					9. WELL NAME and NUMBI Rainbow 11-24-	
3. ADDRESS OF					PHONE NUMBER:		10. FIELD AND POOL, OR	
475 17th S		O11 i		TE CO ZIP 80		!	Undesignated	
4. LOCATION OF		,	65	2380 X	39,849643		11. QTR/QTR, SECTION, T MERIDIAN:	OWNSHIP, RANGE,
AT SURFACE:	1,977 FW	VL - 1,816' FN	L 44	123834	-109.218845		SENW 22 11	S 24E S
AT PROPOSEI	PRODUCING Z	ONE:	Same	,	109, 218847			
14. DISTANCE IN	MILES AND DIF	RECTION FROM NEAF	REST TOWN OR PO	ST OFFICE:		-	12, COUNTY:	13. STATE:
22.5 mile	s southwe	st of Bonanza	, Utah				Uintah	UTAH
		OPERTY OR LEASE L		16. NUMBER O	F ACRES IN LEASE:	17. N	LUMBER OF ACRES ASSIGNE	D TO THIS WELL:
496'					160			40 acres
18. DISTANCE T	O NEAREST WE	LL (DRILLING, COMPI	ETED, OR	19. PROPOSED	DEPTH:	20. B	OND DESCRIPTION:	
n/a none	R) ON THIS LEA:	SE (FEET)			6,315	R	LB0008031	
21. ELEVATIONS	S (SHOW WHETH	HER DF, RT, GR, ETC.):	22. APPROXIM	ATE DATE WORK WILL START:	23. E	STIMATED DURATION:	
5908.5'	KB-RT			2/1/2006	3	20) days	
24.			PROPOS	ED CASING A	ND CEMENTING PROGRAM	 I		
SIZE OF HOLE	CASING SIZE	E, GRADE, AND WEIG		SETTING DEPTH	T		, YIELD, AND SLURRY WEIGH	<u>-</u>
20"	14"	line pipe		40	3 yards			11
11"	8-5/8"	J-55	24#				dy Mix	
	0-5/6	3-33	24#	2,016	Premium Lead		38 sxs 3.5	
7.7(0)					Premium Tail	13	38 sxs 1.1	5 15.
7-7/8"	4-1/2"	N-80	11.6#	6,315	Class G		12 sxs 3.	3 11.
				·····	50/50 Poz Class G	75	56 sxs 1.5	6 14.
· · · · · · · · · · · · · · · · · · ·								
25.				ATTA	CHMENTS		HECE	IVED
VERIFY THE FO	LOWING ARE A	TTACHED IN ACCORI	DANCE WITH THE U	JTAH OIL AND GAS C	ONSERVATION GENERAL RULES:		DEC 0	9 2005
					I		DIV OF OU	1000
_	AT OR MAP PRE	EPARED BY LICENSEI	O SURVEYOR OR E	NGINEER	COMPLETE DRILLING PLAN		DIV. OF OIL, G	as & Mining
✓ EVIDENC	E OF DIVISION	OF WATER RIGHTS A	PPROVAL FOR US	E OF WATER	FORM 5, IF OPERATOR IS F	ERSON (OR COMPANY OTHER THAN	THE LEASE OWNER
	Δlvin	P (Al) Arlian			London D		O	
NAME (PLEASE	PRINT) // /	R. (Al) Arlian		<u> </u>	TITLE Landman - R	egulai	tory Specialist	
SIGNATURE				· · · · · · · · · · · · · · · · · · ·	DATE 12/5/2005			
(This space for Sta	te use only)							
				Pinner Apr	proved by the			
) f		(/	1 14.	h Division of			
API NUMBER AS	SIGNED: $\underline{\mathcal{T}}$	3-047-3	1484	Oil, C	Gaspand Mining P∩	MEI	DENTIAL	
				Date: 01	Gas, and Mining CO	ALI	UCIVITAL	
(11/2001)				BV/See Metruction	(X) ME (X)			

T11S, R24E, S.L.B.&M.



S89°58'W - 80.08 (G.L.O.)



= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (RAINBOW)

RAINBOW 11-24-22-22 (Surface Location) NAD 83 LATITUDE = 39°50'59.22" LONGITUDE = 109°13'09.75"

ENDURING RESOURCES

WELL LOCATION, RAINBOW 11-24-22-22, LOCATED AS SHOWN IN THE SE 1/4 NW 1/4 OF SECTION 22, T11S, R24E, S.L.B.&M. UINTAH COUNTY, UTAH.



THIS IS TO CERTIFY THAT OFFE ABOVE PER WAS PREPARED FROM FIELD OF ACTURE SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND FORRECT TO THE BEST OF MY KNOWLEDGE AND FILES NO. 189377

RECUSTER D LAND SUF RECUSTRA PONGNO. POS STATE OF GRAPATE

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE DRAWN: 7-13-05	SURVEYED BY: J.H.	SHEE
REVISED:	DRAWN BY: F.T.M.	2a
NOTES:	SCALE: 1" = 1000'	OF 10

Enduring Resources, LLC Rainbow #11-24-22-22 SENW Sec 22 T11S-R24E Uintah County, Utah Lease #: Fee

ONSHORE ORDER 1 - DRILLING PLAN

1. Estimated Tops of Geological Markers:

Formation	Depth (K.B.)
Uinta	Surface
Green River	374'
Wasatch	2576'
Mesaverde	3950'
Castlegate	6349'

2. <u>Estimated Depths of Anticipated Water, Oil, Gas or Other Minerals: (5908.5' estimated KB)</u>

Substance	Formation	Depth (K.B.)
	KB-Uinta Elevation: 5909'	
Oil / Gas	Green River	374'
Oil /Gas	Wasatch	2576'
Oil /Gas	Mesaverde	3950'
	Castlegate	6349'
	Estimated TD	6315'

A 12-1/4" hole will be drilled to approximately 2000 feet. The depth will be determined by the depth that the Birds Nest zone is encountered. The hole will be drilled 400 feet beyond the top of the Birds Nest zone and surface casing will be set.

3. Pressure Control Equipment: (3000 psi schematic attached)

- A. Type: Eleven (11) inch double gate hydraulic BOP with eleven (11) inch annular preventer on 3,000 psi casinghead, with 3,000 psi choke manifold equipped per the attached diagram. BOPE as specified in *Onshore Oil & Gas Order Number 2*. A PVT, stroke counter and flow sensor will be installed to check for flow and monitor pit volume.
- B. Pressure Rating: 3,000 psi BOPE
- C. Kelly will be equipped with upper and lower Kelly valves.
- D. Testing Procedure: Annular Preventer

At a minimum, the annular preventer will be pressure tested to 50% of the stack rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the annular preventer will be functionally operated at least weekly.

Blow-Out Preventer

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day. All BOP drills and tests will be recorded in the IADC driller's log.

E. Miscellaneous Information:

The blowout preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of *Onshore Oil & Gas Order Number 2*.

4. <u>Proposed Casing & Cementing Program:</u>

A. Casing Program: All New

Hole Size	Casing Size	Wt./Ft.	Grade	Joint	Depth Set
·					(MD)
20"	14" O.D.				40' (GL)
11"	8-5/8"	24#	J-55	ST&C	0 – 2,016' (KB) est.
7-7/8"	4-1/2"	11.6#	N-80	LT&C	0 – 6,315' (KB)

The surface casing will have guide shoe, 1 joint, insert float collar. Centralize the shoe joint with bowspring centralizers in the middle and top of the joint and the next16 joints with bowspring centralizers on every other collar (8 centralizers total). Thread lock guide shoe.

Casing string(s) will be pressure tested to 0.22 psi/foot of casing string length or 1500 psi, whichever is greater (not to exceed 70% of the internal yield strength of the casing), after cementing and prior to drilling out from under the casing shoe.

B. Casing Design Parameters:

Depth (MD)	Casing	Collapse(psi)/SF	Burst (psi)/SF	Tension(mlbs)/SF
40' (GL)	14" OD			
2016' (KB)	8-5/8", 24#/ft, J55, STC	1370/1.52(a)	2950/3.28(b)	244/5.81(c)
6315' (KB)	4-1/2", 11.6#/ft, N-80, LTC	6350/1.94 (d)	7780/2.58 (e)	223/3.54 (f)

- (a.) based on full evacuation of pipe with 8.6 ppg fluid on annulus
- (b.) based on 8.6 ppg gradient with no fluid on annulus
- (c.) based on casing string weight in 8.6 ppg mud
- (d.) based on full evacuation of pipe with 10.0 ppg fluid on annulus
- (e.) based on 9.2 ppg gradient, gas to surface, with no fluid on annulus, no gas gradient
- (f.) based on casing string weight in 9.2 ppg mud

PROPOSED CEMENTING PROGRAM

Surface Casing (if well will circulate)-Cemented to surface

CASING	SLURRY	FT. of FILL	CEMENT TYPE	sxs	EXCESS (%)	WEIGHT (ppg)	YIELD (ft ³ /sx)
8-5/8"	Lead	1516	Premium cement + 16% gel + 0.25 pps celloflake	138	25%	11.1	3.50
8-5/8"	Tail	500	Premium cement + 2% CaC ₂ + 0.25 pps celloflake	138	25%	15.8	1.15

A cement top job is required if cement fallback is greater than 10' below ground level. Top job (weight 15.8 ppg, yield 1.15 ft³/sx) cement will be premium cement w/ 3% CaCl₂.+0.25 pps celloflake. Volume as required

Surface Casing (if well will not circulate) - Cemented to surface

CASING	SLURRY	FT. of FILL	CEMENT TYPE	sxs	EXCESS (%)	WEIGHT (ppg)	YIELD (ft ³ /sx)
8-5/8"	Lead	500	Premium cement + 2% CaCl ₂ + 0.25 pps celloflake	138	25	15.8	1.15
8-5/8"	Top job	As req.	Premium cement + 3% CaCl ₂ + 0.25 pps celloflake	As Req.		15.8	1.15

Production Casing and Liner - Cemented TD to 300' above base of surface casing

CASING	SLURRY	FT.	CEMENT TYPE	SXS	EXCESS	WEIGHT	YIELD
	ŀ	of		,	(%)	(ppg)	(ft ³ /sx)
		FILL					
4-1/2"	Lead	460	Class "G" + 5% NaCl + 12% Gel + 0.25 pps celloflake + 0.2% antifoam + 0.25% fluid loss + 1% extender	42	25	11.0	3.3
4-1/2"	Tail	4139	50/50 POZ Class G + 2% gel +1% CaCl ₂ + 0.2% dispersant + 0.2% fluid loss + 0.1% antifoam	756	25	14.3	1.56

Cement volumes for the 4-1/2" Production Casing will be calculated to provide a top of cement to 300' above base of surface casing. Cement volumes are approximate and were calculated under the assumption that a gauge hole will be achieved. Actual cement volumes may vary due to variations in the actual hole size and will be determined by running a caliper log on the drilled hole. Actual cement types may vary due to hole conditions and cement contractor used.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. **Drilling Fluids (mud) Program:**

Interval	Mud Weight	Fluid Loss	Viscosity	Mud Type
(MD)				
0' - 2016' (KB)		No cntrl		Air/mist
2000'-3000' (KB)	8.4-8.6	No cntrl	28-36	Water
3000'-6315' (KB)	8.8-10.2	8 - 10 ml	32-42	Water/Gel

Sufficient mud material(s) to maintain mud properties, control lost circulation and contain a blowout will be available at the well site during drilling operations.

6. Evaluation Program:

Tests:

No tests are currently planned.

Coring:

No cores are currently planned.

Samples:

No sampling is currently planned.

Logging

- Dual Induction SFL /Gamma Ray/Caliper/SP/TDLT/CNL/ML TD to Base Surface Casing
- Cement Bond Log / Gamma Ray:
 TD to Base of Surface Casing or Top of Cement if below Base of Surface Casing

<u>Stimulation</u>: A stimulation or frac treatment will be designed for completion of this well based on openhole log analysis. The drill site, as approved, will be sufficient size to accommodate all completion activities.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No H_2S has been encountered or known to exist from previous wells drilled to similar depths in the general area.

Maximum anticipated bottom hole pressure equals approximately 3,284 psi (calculated at 0.52psi/foot of hole) and maximum anticipated surface pressure equals approximately 1,895 psi (anticipated bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot of hole).

8. Anticipated Starting Dates:

Anticipated Commencement Date-

Within one year of APD issue.

Drilling Days-

Approximately 10 days

Completion Days

Approximately 10 days

• Anticipate location construction within 30 days of permit issue.

9. Variances:

None anticipated

10. <u>Other:</u>

A Cultural Resource Inventory and Paleontology reconnaissance shall be conducted for the well location, access route and pipeline. The reports shall be submitted to the Division of Oil, Gas and Mining.

Single Shot directional surveys will be dropped every 2000 feet. Maximum allowable angle is 5 degrees.

Directions to the Rainbow 11-24-22-22 Well Pad

Beginning at the city of Bonanza, Utah. Leave the city of Bonanza heading southerly on state highway 45 for a distance of approximately 11.0miles where there is a turn-off to the right. Turn right, leaving state highway 45, and proceed westerly for approximately 1.9 miles where the road forks. Keep to the left and bear southwesterly for approximately 4.9 miles where the road forks again. Turn right and proceed northwesterly for a distance of approximately 2.3 miles. Thence, turn right onto two track access and proceed southerly for a distance of approximately 12,475' (about 2.4 miles). The two-track then ends; continue south along proposed access for a distance of approximately 205' to the proposed Rainbow 11-24-22-22 well pad.

Enduring Resources, LLC Rainbow #11-24-22-22 SENW Sec 22 T11S-R24E Uintah County, Utah Lease #: Fee

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Directions to the Rainbow 11-24-22-22 Well Pad

Beginning at the city of Bonanza, Utah: Leave the city of Bonanza heading southerly on state highway 45 for a distance of approximately 11.0 miles where there is a turn-off to the right. Turn right, leaving state highway 45, and proceed westerly for approximately 1.9 miles where the road forks. Keep to the left and bear southwesterly for approximately 4.9 miles where the road forks again. Turn right and proceed northwesterly for a distance of approximately 2.3 miles. Thence, turn right onto two-track access and proceed southerly for a distance of approximately 12,475' (about 2.4 miles). The two-track then ends; continue south along proposed access for a distance of approximately 205' to the Rainbow 11-24-22-22 Well Pad.

Total distance from Bonanza, Utah to the proposed well location is approximately 22.5 miles in a southwesterly direction.

2. Planned Access Roads:

The proposed access road will be approximately 205 feet of new construction (ON-LEASE). An additional 5,525 feet of two-track ON-LEASE will have to be improved and, 6,950' of two-track on BLM land will also have to be improved. No new road will have to be built OFF-LEASE. A road right-of-way is being filed at the BLM for the 6,950' of two track OFF-LEASE. Please refer to Topo Map "B" for the takeoff point for the new ON-LEASE road construction.

The proposed access road will be utilized to transport personnel, equipment and supplies to and from the proposed well site during drilling, completion and production operations. The road will be utilized year round.

The access road will be crowned 2% to 3%, ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet right-of-way. Maximum grade of road is 5% or less. Graveling or capping the roadbed will be performed as necessary to provided a well constructed, safe road. No fence crossings, culverts, turnouts, cattle guards or major cuts and fills are required. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: <u>Surface Operating Standards for Oil and Gas Exploration and Development. 1989.</u>

The road surface and shoulders will be kept in a safe usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches and the turnouts kept clear so that snowmelt will be channeled away from the road.

3. <u>Location of Existing Wells within a One-Mile radius (See "Topo" Map "C" attached):</u>

The following wells are wells located within a one (1) mile radius of the proposed location.

a. None: Water Wells:

b. None: Injection Wells:

c. None: Producing Wells:

d. None: Drilling Wells:

e. None: Shut-in Wells:

f. None: Temporarily Abandoned Wells:

g. None: Disposal Wells:

h. None: Abandoned Wells:

i. None: Dry Holes:

j. None: Observation Wells:

k. One: Pending (staked) Wells:

i. Rainbow 11-24-32-22 which may be drilled from this pad.

4. Location of Existing and/or Proposed Facilities:

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank and be independent of the back cut.

All permanent (on site for six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the rocky Mountain Five State Inter-Agency Committee

All facilities will be painted within 6 months of installation. The color shall be Carlsbad Canyon (2.5Y 6/2). Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Gas Gathering Pipeline: ON-LEASE 4,645' American Gilsonite OFF-LEASE 1,325' BLM (r-o-w pending)

If the well is capable of economic production, a surface gas gathering line and related equipment shall be installed. The surface gas gathering line shall be in use year round. A total of approximately 5,970 feet of surface gas gathering pipeline shall be laid on the surface to minimize surface disturbance:

- a. ON-LEASE approximately 4,645 feet, and
- b. OFF-LEASE approximately 1,325 feet of 6 inch or less diameter steel, unpainted, welded gas gathering line is proposed.

The proposed pipeline will begin at the well site; continue along the lease road southeast approximately 1,220 feet. Then the surface pipeline will continue southeasterly 3,425 feet across undisturbed ON-LEASE lands to the east edge of the SESE of Sec 22-T11S-T24E. The surface pipeline shall then continue OFF-LEASE southeasterly across the SWSWSW of Sec 23-T11S-R24E and the NWNW of Sec 26-T11S-24E to tie-in point at an existing pipeline located on the south side of the NWNW The proposed gathering line will be placed above ground of Sec 26-T11S-R24E. adjacent to the proposed and existing access route until the point that it will cross The line will be welded together and pulled from the well site undisturbed lands. location and tie-in point when practical. The line will then be boomed off to the side of the road when following the access route. The gas meter run will be located within 500 feet of the wellhead. The meter run will be housed. The gas gathering line will be buried or anchored down from the wellhead to the meter.

Upon plugging and abandonment, the gas gathering line will be removed and the disturbed area will be re-contoured and restored as near as practical to the original condition. If necessary, re-seeding operations will be performed after completion of other reclamation operations.

5. Location and Type of Water Supply:

Water will be obtained from the White River by Tu and Frum, Inc. Water User Claim #49-2185, Application #T75517, or by Target Trucking Water User Claim #43-2195, or by Dalbo Inc. Water User Claim #43-8496

Water will be hauled to the location over the roads marked on "Topo" Maps "A" and "B."

No water well is to be drilled on this lease.

6 Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized fro location and access road construction.

Any gravel will be obtained from a commercial source; however, gravel sized rock debris associated with location and access road construction may be used as access road surfacing material.

7. <u>Methods of Handling Waste Materials:</u>

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

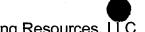
The reserve pit well be constructed on the location and will not be located within natural drainage, where a flood hazard exits or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, brake or allow discharge of liquids.

The reserve pit will be lined with ¼ felt and a minimum of 16 mm plastic with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the will be disposed of in the pit.

A chemical portable toilet will be furnished with the drilling rig. The toilet will be replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

Garbage, trash and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash well be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.



Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported or disposed of in association with the drilling, completion or testing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported or disposed of in association with the drilling, completion or testing of this well.

Produced oil will be stored in an oil tank and then hauled by truck to a crude purchaser facility. Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to an approved disposal site.

8. **Ancillary Facilities:**

During drilling operations, approximately 20 days, the site will be a manned camp. Three or four additional trailers will be on location to serve as the crews' housing and eating facilities. These will be located on the perimeter of the pad site within the topsoil stockpiles. Refer to Sheet 4.

9. Well Site Layout: (Refer to Sheets #2, #3, and #4)

The attached Location Layout Diagrams described drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s) and surface material stockpiles(s).

Please see the attached diagram for rig orientation and access roads.

The top soil will be windrowed rather than piled. It will be reseeded and track walker at the time the location is constructed. Seeding will be with the determined during the onsite. (Refer to "Seed Mixture for Windrowed Top Soil Will included:" following herein.

The top soil removed from the pit area will be store separately and will not be reseeded until the pit is reclaimed.

All pits shall be fence to the following minimum standards:

- a. 39 inch net wire shall be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches over the new wire. Total height of the fence shall be at least 42 inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

- d. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two fence posts shall be no greater than 16 feet.
- e. All wire shall be stretched by, using a stretching device, before it is attached to corner posts.
- f. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.
- g. Location size may change prior to drilling the well due to the current rig availability. If the proposed location is not large enough to accommodate the drilling, the location will be re-surveyed and a Form 9 will be submitted.

10. Plans for Surface Reclamation:

Producing Location:

- a. Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, materials, trash and debris not required for production.
- b. Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 40CFR 3162.7.
- c. Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.
- d. The reserve pit and that portion of the location not needed for production facilities/operations will be re-contoured to the approximated natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.
- e. To prevent surface water(s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface 3 feet above surrounding round surface to allow the reclaimed pit area to drain effectively.
- f. Upon completion of back filling, leveling and re-contouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

- i. Abandoned well sites, roads and other disturbed areas will be restored as nearly as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions and re-establishment of vegetation as specified.
- ii. All disturbed surfaces will be re-contoured to the approximated natural contours with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. If necessary, re-seeding operations will be performed after completion of other reclamation operations.

Seed Mixture for Windrowed Top Soil Will Included:

To be provided by DOG&M and/or American Gilsonite and the BLM.

Page

11. Surface Ownership: Location, Access and Pipeline Route:

Wellsite: American Gilsonite

Access: Bureau of Land management and American Gilsonite

Pipeline: Bureau of Land management, and

American Gilsonite

12. Other Information

On-site Inspection for Location, Access and Pipeline Route:

Pending.

Special Conditions of Approval:

None.

Archeology:

a. A Cultural Resource Inventory Report is pending and to be prepared by Montgomery Archaeological Consultants.

Paleontology:

A Paleontology Reconnaissance Report is pending and to be prepared by a. Intermountain Paleo-Consulting.

If, during operations, any archaeological or historical sites, or any objects of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which would affect such sites will be suspended and the discovery reported promptly to the surface management agency.

13, **Lessee's or Operator's Representatives:**

Representatives:

Alvin R. (Al) Arlian Landman - Regulatory Specialist Enduring Resources, LLC

475 17th Street, Suite 1500 Denver, Colorado 80202

Office Tel: 303-350-5114 Fax Tel: 303-573-0461

aarlian@enduringresources.com

Frank Hutto

Vice President – Operations Enduring Resources, LLC 475 17th Street, Suite 1500 Denver, Colorado 80202 Office Tel: 303-573-5102

Fax Tel: 303-573-0461

fhutto@enduringresources.com

Brown

Exhibit "C"

RIGHT-OF-WAY and SURFACE DAMAGE AGREEMENT

THIS AGREEMENT is made and entered into by and between, AMERICAN GILSONITE COMPANY, (hereinafter referred to as "Grantor") and ENDURING RESOURCES

LLC	(hereinafter referred to as "Grantee") effective, 2005
Soi	WHEREAS, Grantor is the surface owner of quarter Section Township uth, Range East, Uintah County, Utah (hereinafter referred to as the "Land(s)").
the _	WHEREAS, Grantee desires to enter onto and cross such Lands for the purpose of an exploratory oil and/or gas well, [Well Name] ("Well"), located in thequarter ofquarter, Section Township South, Range East, Uintah County, Utah nafter referred to as the "Drillsite").
	NOW THEREFORE, for and in consideration of the mutual promises and covenants a contained, and other good and valuable consideration, the receipt and sufficiency of which eby acknowledged, the parties hereto agree as follows:
I.	Grantee shall pay Grantor the sum of \$_\text{up} \text{up} front payment for damages to surface of the Lands for road access to the Drillsite and for the Drillsite for the drilling of the Well. Within sixty days of completion of the Well either as a producer or a plugged and abandoned well, Grantee shall survey the new access road and the Drillsite to compensate Grantor for any additional damage that may have occurred during drilling and completion operations. Compensation will be on a \$_\text{up} \text{per acre cost for any damages} exceeding 4.0 acres and such compensation, if due, will be paid within thirty (30) days of the surveyor's report being released. Grantee shall utilize existing access routes to the maximum extent feasible, so as to minimize surface disturbances for access to facilities.
II.	Grantee and their assigns or agents shall have the right to use a reasonable amount of access road across the Lands and shall have the right to move derricks, drilling tools, vehicles, and all other machinery and equipment necessary or incident to the re-drilling, drilling, testing completion, operation of the Well. Such activity shall be restricted to existing public roads or access roads covered by this agreement. Any roads or surface facilities may be relocated at Grantor's expense if needed due to gilsonite mining or processing in the future.
III.	This Agreement and the rights granted herein are effective and shall continue in full force and effect so long as operations are conducted on the Well. Upon execution of this Agreement, all payments due hereunder shall be paid concurrently. Operations are defined under terms of the oil and gas lease with Grantor, and under the Rules and Regulations defined by the State of Utah.
IV.	Cattle guards of gates will be constructed, if requested by Grantor, at all places where the openings go through the existing fences and gates will be kept closed at all times except

when opened for passage of traffic. Also, gates shall be installed to limit access to

producing wells on roads constructed by Grantee if by mutual agreement between Grantee and Grantor.

- V. If there is any fill used for roads constructed across any drainage, then culverts will be used for the free flow of water through said drainage.
- VI. If the access road departs from existing established roadways and new construction is required, topsoil will be segregated and stockpiled for replacement during reclamation activities.
- VII. It is understood that any road constructed across the said Lands shall not exceed 30 feet in total width, including the total disturbed area between the outside of each berm, without the prior approval of Grantor.
- VIII. Upon completion of the Well as a dry hole and the subsequent abandonment thereof, and at the request of the Grantor, any drill pads and newly constructed road will be restored and seeded within 180 days to the condition it was in prior to commencement of operations insofar as reasonably possible. Any preexisting roads, and the improvements thereto, which are constructed by Grantee, shall be left in a good and useable condition for the continued use by Grantor. Reclaimed areas will be reseeded with a wildlife mixture approved by the Utah Division of Wildlife.
- IX. In the event that the Well is completed as a producer of oil and/or gas, Grantee shall build and maintain a permanent access road in conformance with the already established county road including any variances granted by the county by existing roads to the Drillsite. Disturbed areas not used for production will be re-graded and seeded with an approved wildlife seed mix within 90 days unless prohibited by weather.
- X. Upon completion of the Well as a well capable of oil and/or gas production, this Agreement shall continue in full force and effect and Grantee shall pay in advance to Grantor an annual access rental of dollars, \$ per pad and \$ per acre of roadway (30-foot width), or a minimum of \$ to include the pad and roadway for each well, whichever is greater, on or before January 31st of each year thereafter until the subject well is plugged and abandoned and operations cease thereon.
- XI. It is expressly understood that the settlement amounts in paragraph I are only for construction of a road and drilling location and is not a settlement for any damages to contiguous property, personal property of the Grantor or a release of any personal injuries that may be sustained by reason of the operations carried on by Grantee or its agents.
- XII. This Agreement does not cover pipeline easements and Grantee acknowledges that it must secure a separate agreement prior to laying pipeline related to production of gas or oil on Grantor's lands.
- XIII. This Agreement shall not be assigned, nor the rights of Grantee hereunder transferred in any manner without the prior written consent of Grantor, which consent shall not be

unreasonably withheld.

- XIV. Grantee shall comply at its own expense with the Workman's Compensation Law of the State of Utah and shall maintain such insurance throughout the duration of this Agreement, and shall furnish Grantor prior to beginning work on the Lands evidence of such insurance and at each policy period thereafter renewal evidence that such insurance is being maintained. Grantee, with respect to its operation in connection with this Agreement, shall also purchase or provide for (1) comprehensive general public liability insurance with a combined single limit not less than One Million Dollars (\$1,000,000) for bodily injury and property damage; and (ii) automobile insurance with a combined single limit of not less than One Million Dollars (\$1,000,000) for bodily injury or property damage. At Grantor's request, Grantee shall furnish Grantor with a certificate or certificates of insurance secured and maintained hereunder and Grantor shall be an additional insured thereon.
- XV. In the event any person or entity (including Grantor) suffers a loss of any kind or character, or death or injury, (1) as a result of a breach of this Agreement by Grantee, or its agents, contractors, or employees, or (2) as a result of Grantee or its agents, contractors or employees performing on the Drillsite or elsewhere, any action, directly or indirectly, in furtherance of a right hereunder, or (3) from any cause whatsoever while being on the Lands and the Drillsite to conduct any work or service for Grantee shall reimburse, indemnify, defend and hold harmless Grantor for any and all losses, costs, claims, liability, litigation, demands, damages and expenses (including all attorney fees) of every kind or character which Grantor may suffer or be subject to as a result of said loss or injury whether or not such losses, costs, claims, liabilities, litigation, demands, damages, and expenses (including all attorney fees) result from the condition of Grantor's premises or facilities, unless through the sole negligence of Grantor or its agents.
- XVI. Grantee shall provide Grantor with not less than forty-eight (48) hours advance notice, either by phone or in person, of Grantee's intent to enter upon the Land for the purpose of commencing operations thereon. Grantee shall conduct its operations in such a manner as to use no more Land than is reasonably necessary and shall use all reasonable efforts not to interfere with the use of the Land by any grazing permitees. All drilling fluid pits shall be fenced within ten days of end of drilling the Well as a producer or dry hole and then the pits will be reclaimed and reseeded within 180 days of the completion of the well as a producer or a dry hole. Surface structures shall be fenced, if they represent a potential hazard to livestock, by mutual agreement between Grantor and Grantee. The type of fencing to be mutually agreed upon by Grantor and Grantee. Grantee will have ten days to effect repairs or problems with fences when notified by e-mail or in writing by Grantee. Grantor can request an extension of the closure of pits beyond the 180 days from the completion of the Well if closing the pits represents a potential hazard or closing the pits at that time will not comply with the State of Utah's reclamation requirements. An extension will not be unreasonably withheld.
- XVII. Grantee shall have the right at any time, and from time to time, to remove any or all property, fixtures, equipment and materials, placed by Grantee on the Land, including the right to draw and remove casing. Within 90 days after plugging of the Well this

agreement will expire and Grantee shall remove all remaining property, fixtures, equipment and materials that were placed by Grantee on the Land. Such removal shall be accomplished at Grantee's sole cost, risk and expense. If such items are not removed within 90 days, Grantor shall have the right to remove those items from the Land and bill the associated cost for such removal to Grantee.

- XVIII. This agreement restricts the Grantee's use of Grantor's lands to the sole purpose of exploration and production of oil and/or gas at this specific site. It does not grant Grantee, its contractors, or its agents the right to use the Grantor's property for any other purpose.
- XIX. All operations of Grantee hereunder which involve drilling for and producing of oil and gas, or both, or the cessation, or abandonment, of its operations shall be conducted in a good and workmanlike manner and in accordance with standard oil field practices and in accordance with all applicable federal, state and local statutes and regulations including specifically, but not by way of limitation, such laws and regulations governing the operation, maintenance and reclamation of well sites, pipelines, tank batteries, and other related facilities as may be utilized by Grantee and its operations hereunder. Grantee shall further adhere to and abide by all federal, state and local environment statutes and regulations addressing air, water, and solid waste pollution and the handling storage. storage, use and disposal of hazardous substances as prescribed in the Comprehensive Environmental Response, Compensation and Liability Act of 1986, 42 U.S.C. & 9601, et seg. (CERCLA). Grantee shall provide Grantor with copies of all applications for environment laws, governmental requests for any information pertaining to environmental issues relating to the Land or products produced therefrom or Grantee's use thereof, copies of any responses from Grantee's to said requests, and any environmental investigations, reports, or studies involving the Land or products produced therefrom or the use thereof by Grantee which from time to time, may be obtained from Grantee.
- XX. Grantee also agrees to abide by the laws of regulations of the State of Utah designed to protect gilsonite deposits, including but not limited to those specific rules set forth in the General Rules and Regulations of the Utah Board of Oil, Gas and Mining, as amended, pertaining to such matters.
- XXI. The provisions hereof shall be considered as covenants running with the Land during the life of the Agreement and all modifications thereof, and any assignment of the Agreement shall be subject to the provisions thereof.
- XXII. This Agreement shall not be terminated in whole or in part, nor Grantee held liable for damages, because of a temporary cessation of production or of drilling operations due to breakdown of equipment or due to the repairing of a well or wells or because of failure to comply with any of the express provisions or implied covenants of this Agreement if such failure is the result of the exercise of governmental authority, war, armed hostilities, act of God, strike, civil disturbance, fire, explosion, flood or any other cause, including lack of market, beyond the control of Grantee.

XXIII. Any controversy or claim, whether based in contract, tort or otherwise, arising in any way out of, relating to or in connection with this Agreement (a "Dispute") shall be finally settled by arbitration conducted expeditiously in accordance with the Commercial Arbitration Rules (the "Rules") of the American Arbitration Association (the "AAA"). In the event of a conflict between this Article and the Rules, this Article shall govern. The attorney/client and work product privileges will be honored in the arbitration as though the case were being determined in a Utah state court. The arbitration shall be conducted before one independent and impartial arbitrator selected by the AAA pursuant to the Rules. The arbitration shall be governed by the United States Arbitration Act, 9 U.S.C. § 1-16, to the exclusion of any provision of Texas law inconsistent therewith and which would produce a different result, and judgment upon the award rendered by the arbitrator may be entered by any court having jurisdiction thereof. The place of arbitration shall be Salt Lake City, Utah, and the cost of the arbitration proceeding shall be borne equally by the parties to this agreement and each party shall bear its own attorney's fees, and other expenses, provided that the arbitrator may award attorney fees. filing fees and costs to the prevailing party as the arbitrator deems reasonable and fair. The arbitrators shall determine the claims of the parties and render their final award in accordance with the substantive law of the State of Utah exclusive of its conflict of law rules. The limitations on any actions will be determined under Utah law. The arbitrator shall permit and facilitate such discovery as the arbitrator determines is appropriate in the circumstances, taking into account the needs of the parties and the desirability of making discovery expeditious and cost-effective. The arbitrator shall actively manage the proceedings as the arbitrator deems best so as to make the proceedings fair, expeditious. economical, and less burdensome than litigation. The procedures specified in this section shall be the exclusive means of resolution of Disputes between the parties, provided that either party may seek injunctive action before a court of competent jurisdiction to prevent the occurrence of irreparable harm pending resolution of a Dispute pursuant to the provisions of this section.

XXIV. This Agreement constitutes the entire Agreement between the parties hereto as to the subject matters herein set forth and supersedes all prior written or oral agreements relative thereto. No change, modification, alteration or amendment to this Agreement shall be binding upon the parties hereto except as specifically expressed in writing and signed by each party agreeing to be bound thereby.

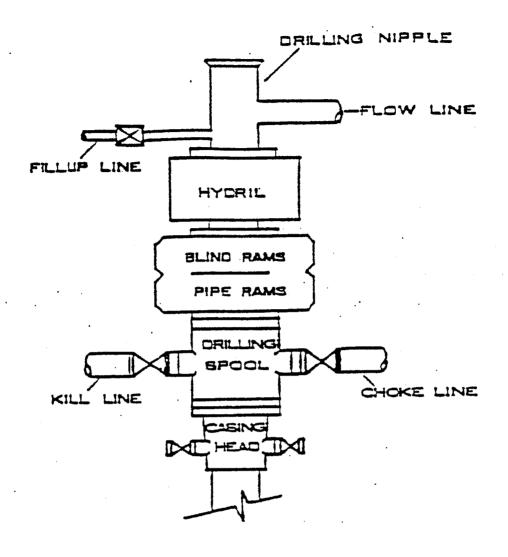
AMERICAN GILSONITE COMPANY, Grantor

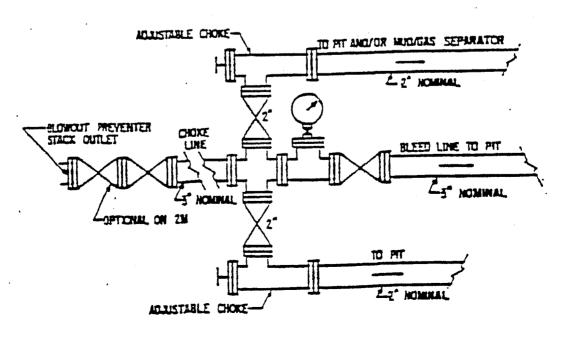
By:

ENDURING RESOURCES LLC, Grantee

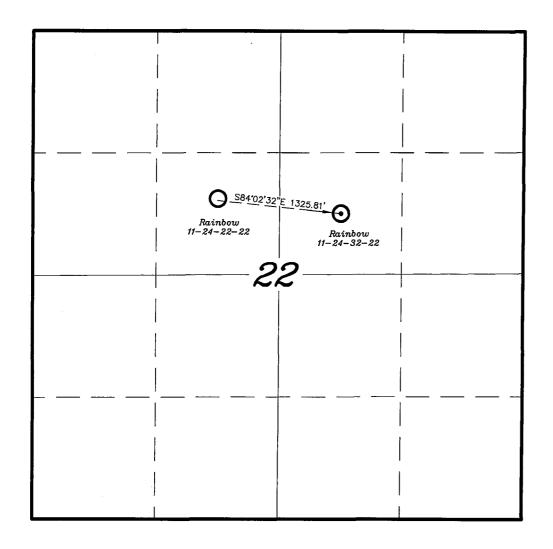
By:

EOP STACK





T11S, R24E, S.L.B.&M.



ENDURING RESOURCES

SECTION DRILLING MAP RAINBOW 11-24-22-22 RAINBOW 11-24-32-22



LEGEND

O = Vertical Well

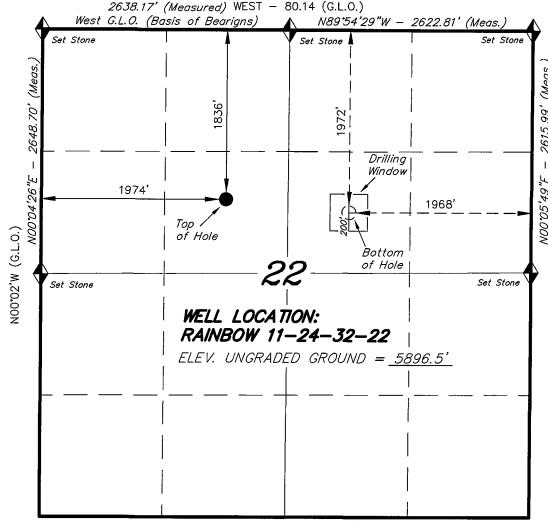
Directional Well

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

DATE DRAWN: 7-13-05	SURVEYED BY: J.H.	SHEET
REVISED:	DRAWN BY: F.T.M.	1
NOTES:	SCALE: 1" = 1000'	OF 10

T11S, R24E, S.L.B.&M.



S89°58'W - 80.08 (G.L.O.)

= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (RAINBOW)

RAINBOW 11-24-32-22 (Surface Location) NAD 83 LATITUDE = 39° 50' 59.03" LONGITUDE = 109° 13' 09.79"

ENDURING RESOURCES

WELL LOCATION, RAINBOW 11-24-32-22, LOCATED AS SHOWN IN THE SW 1/4 NE 1/4 OF SECTION 22, T11S, R24E, S.L.B.&M. UINTAH COUNTY, UTAH.



NOTES:

N00°01'W (G.L.O.)

1. The Bottom of hole bears S84'02'32"E 1325.81' from the Top of Hole.

THIS IS TO CERTIFY THAT OFFE ABOVE PLET WAS PREPARED FROM FIELD NOTES OF ACTUME SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND SORRECT TO THE BEST OF MY KNOWLEDGE AND SPLIES No.189377

STACY W.

REGISTERED LAND SURVEYOR REGISTRA RON NO.
STATE OF GLAPATE OF STATE O

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. – VERNAL, UTAH 84078 (435) 781–2501

•		
DATE DRAWN: 7-13-05	SURVEYED BY: J.H.	SHEE
REVISED:	DRAWN BY: F.T.M.	2b
NOTES:	SCALE: 1" = 1000'	OF 10

ENDURING RESOURCES

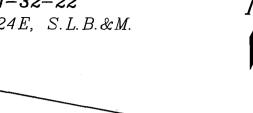
WELL PAD INTERFERENCE PLAT

RAINBOW 11-24-22-22

RAINBOW 11-24-32-22

TOP HOLE FOOTAGES

11-24-22-22 1816' FNL & 1977' FWL 11-24-32-22 1836' FNL & 1974' FWL Section 22, T11S, R24E, S.L.B.&M.



Note:

Bearings are based on G.L.O. Information

<u>VERTICAL</u>

11-24-32-22 1972' FNL & 1968' FEL

> SHEET 3 OF 10

11-24-22-22

RELATIVE COORDINATES From top hole to bottom hole

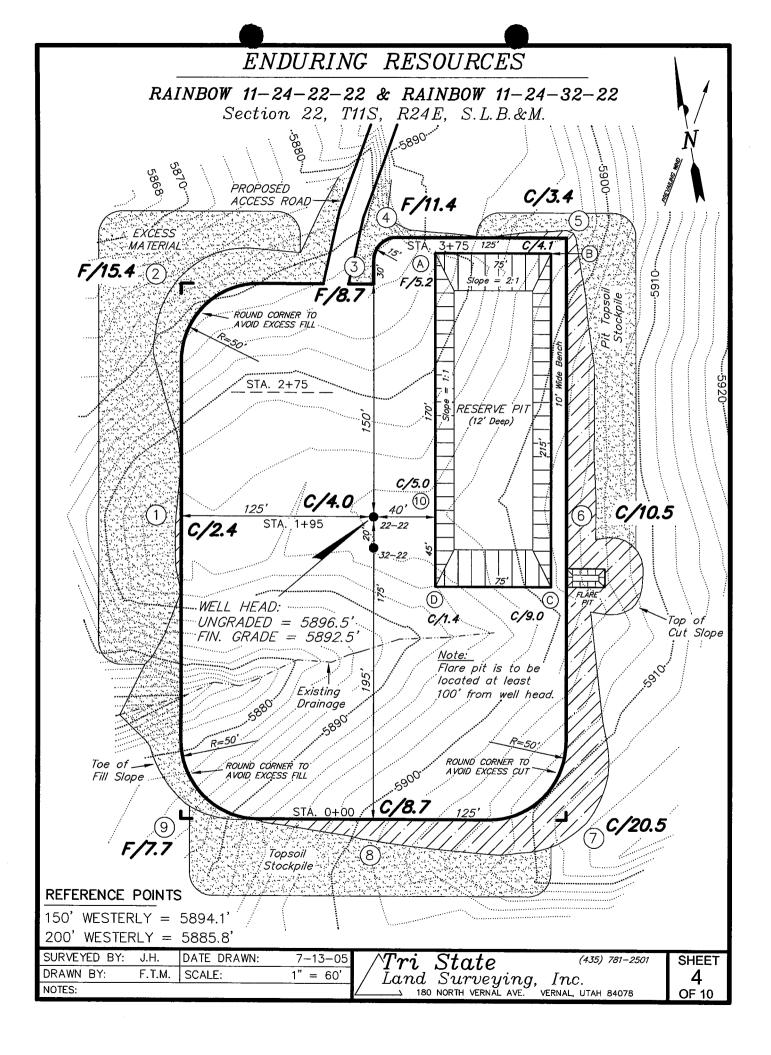
NORTH	EAST
N/A	N/A
-138'	1,319'
	N/A

	LA	TITUDE of	& L	ONGIT	UDE	
Su	rface	position	of	Wells	(NAD)	83)

WELL	LATITUDE	LONGITUDE
22-22	39° 50' 59.22"	109° 13′ 09.75″
32-22	39° 50' 59.03"	109° 13' 09.79"

SURVEYED BY:	J.H.	DATE DRAWN:	7-13-05
DRAWN BY:	F.T.M.	SCALE:	1" = 60'
NOTES:			

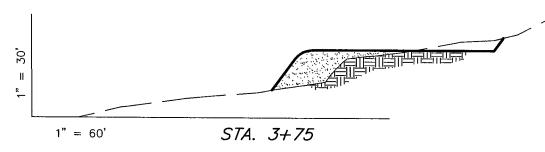
/	Yri	Star	te			. ,	781–25	50
/	Land	Surv	ey	ing,	Inc) .		
		NORTH VE					84078	

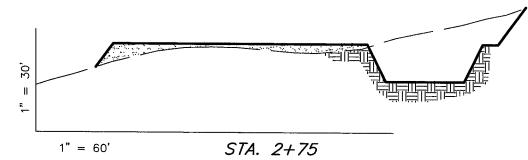


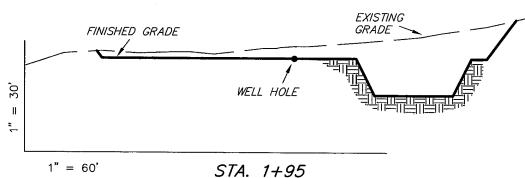
ENDURING RESOURCES

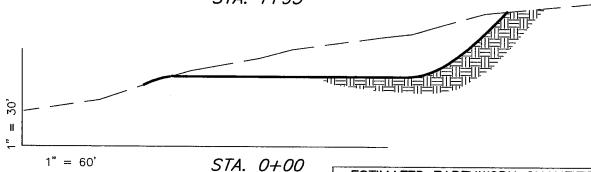
CROSS SECTIONS

RAINBOW 11-24-22-22 & RAINBOW 11-24-32-22









NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1 ESTIMATED EARTHWORK QUANTITIES
(No Shrink or swell adjustments have been used)
(Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	10,290	10,280	Topsoil is not included	10
PIT	5,390	0	in Pad Cut	5,390
TOTALS	15,680	10,280	2,010	5,400

SURVEYED BY:	J.H.	DATE DRAWN:	7-13-05	∕Tri State	(435) 781-2501	SHEET
DRAWN BY:	F.T.M.	SCALE:	1" = 60'	/ Land Surveying.	Inc.	5
NOTES:				, , , , , , , , , , , , , , , , , , , ,	RNAL, UTAH 84078	OF 10

Directions to the Rainbow 11-24-22-22 Well Pad

Beginning at the city of Bonanza, Utah. Leave the city of Bonanza heading southerly on state highway 45 for a distance of approximately 11.0miles where there is a turn-off to the right. Turn right, leaving state highway 45, and proceed westerly for approximately 1.9 miles where the road forks. Keep to the left and bear southwesterly for approximately 4.9 miles where the road forks again. Turn right and proceed northwesterly for a distance of approximately 2.3 miles. Thence, turn right onto two-track access and proceed southerly for a distance of approximately 12,475' (about 2.4 miles). The two-track then ends; continue south along proposed access for a distance of approximately 205' to the proposed Rainbow 11-24-22-22 well pad.

ENDURING RESOURCES

TYPICAL RIG LAYOUT

RAINBOW 11-24-22-22 & RAINBOW 11-24-32-22 PROPOSED ACCESS ROAD TRASH RESERVE PIT (12' Deep) FUEL TOOLS POWER TOILET HOPPER TRAILERS PUMP 125' DOG HOUSE

32-22

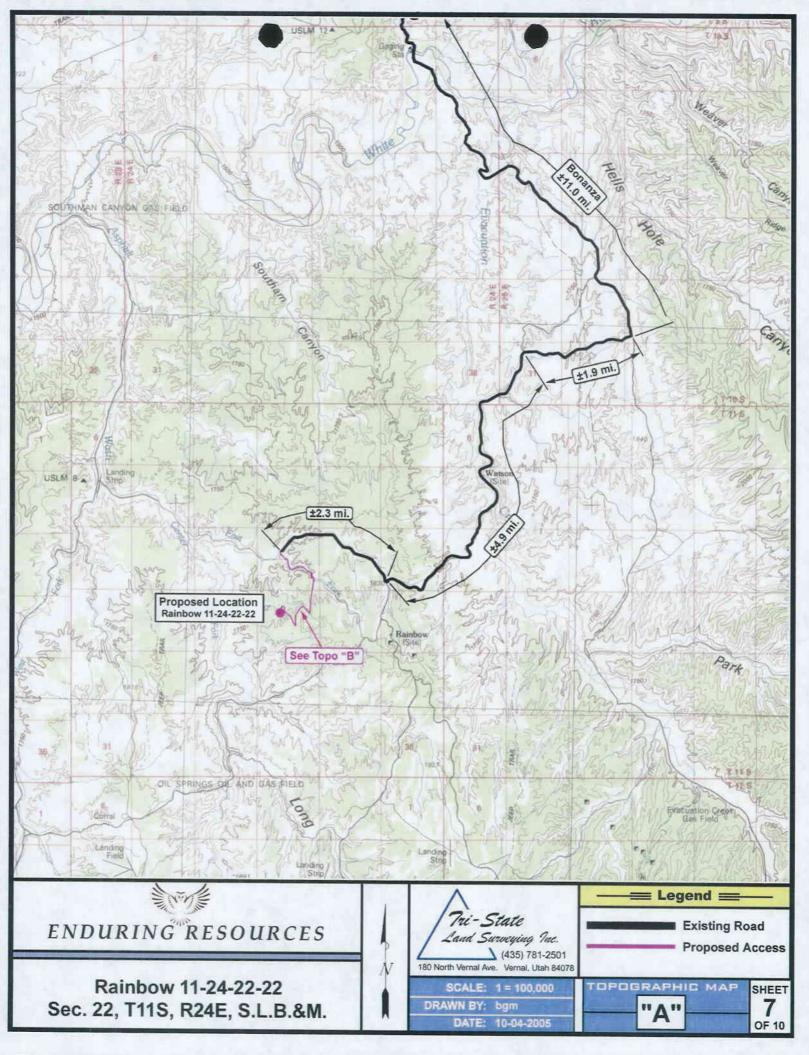
PIPE RACKS

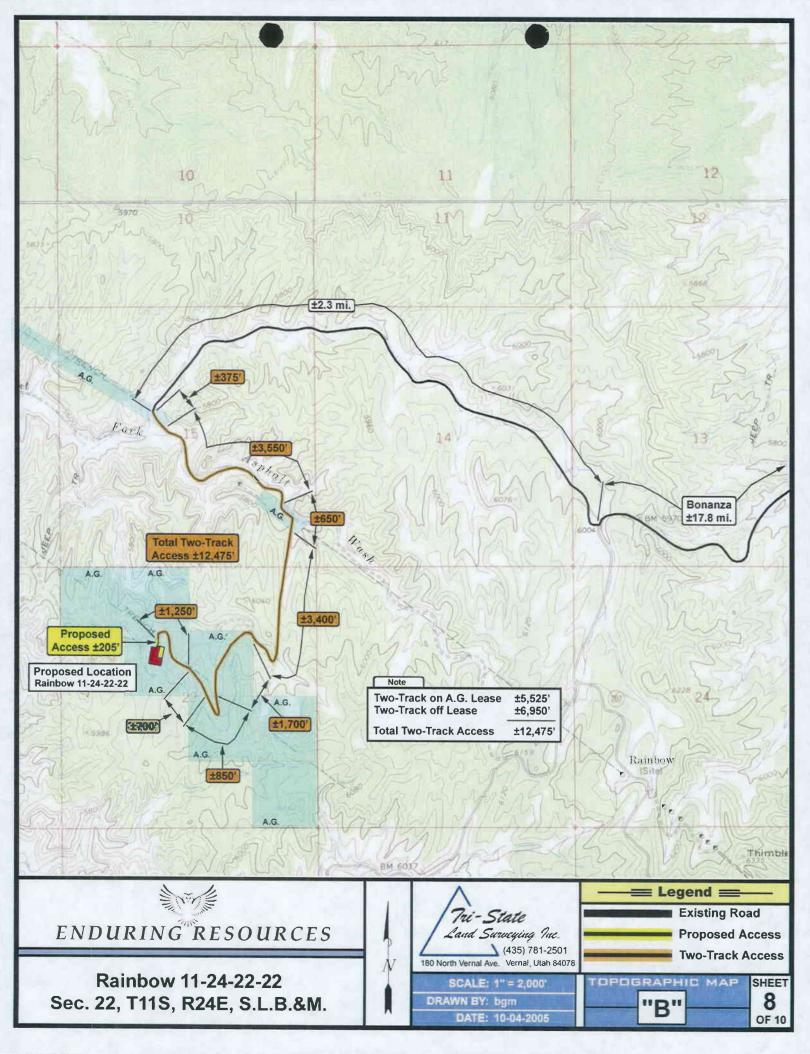
<u>Note:</u> Flare pit is to be located at least 100' from well head.

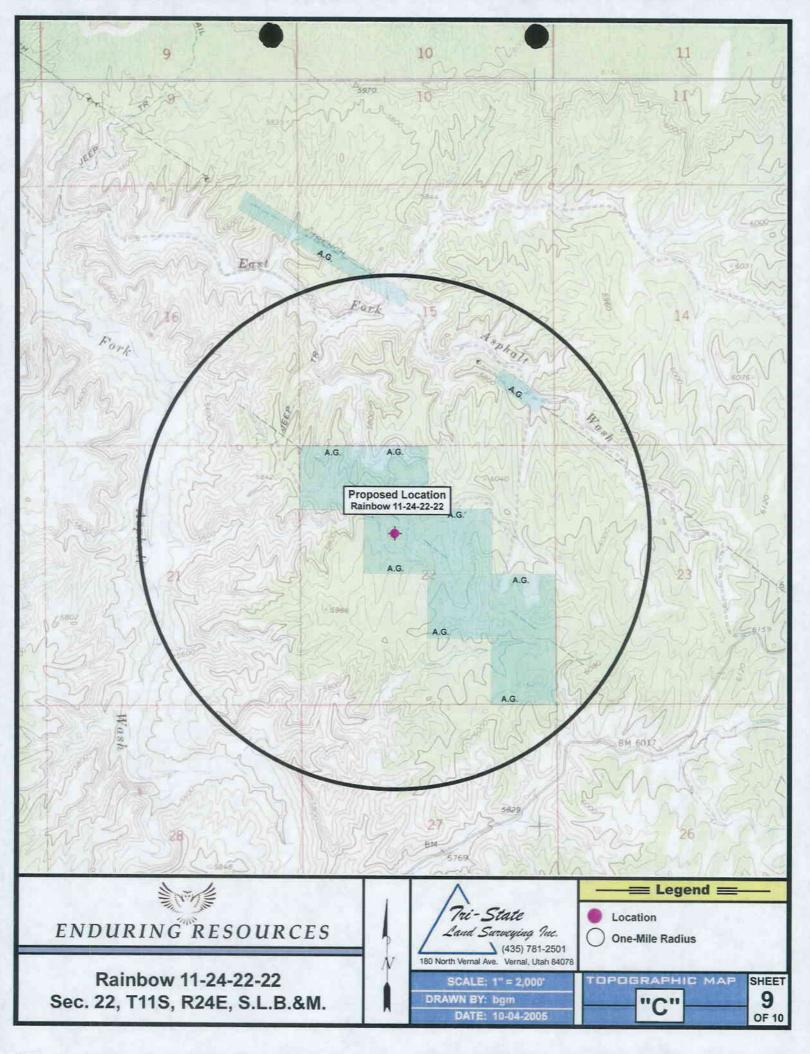
SURVEYED BY:	J.H.	DATE DRAWN:	7-13-05
DRAWN BY:	F.T.M.	SCALE:	1" = 60'
NOTES:			

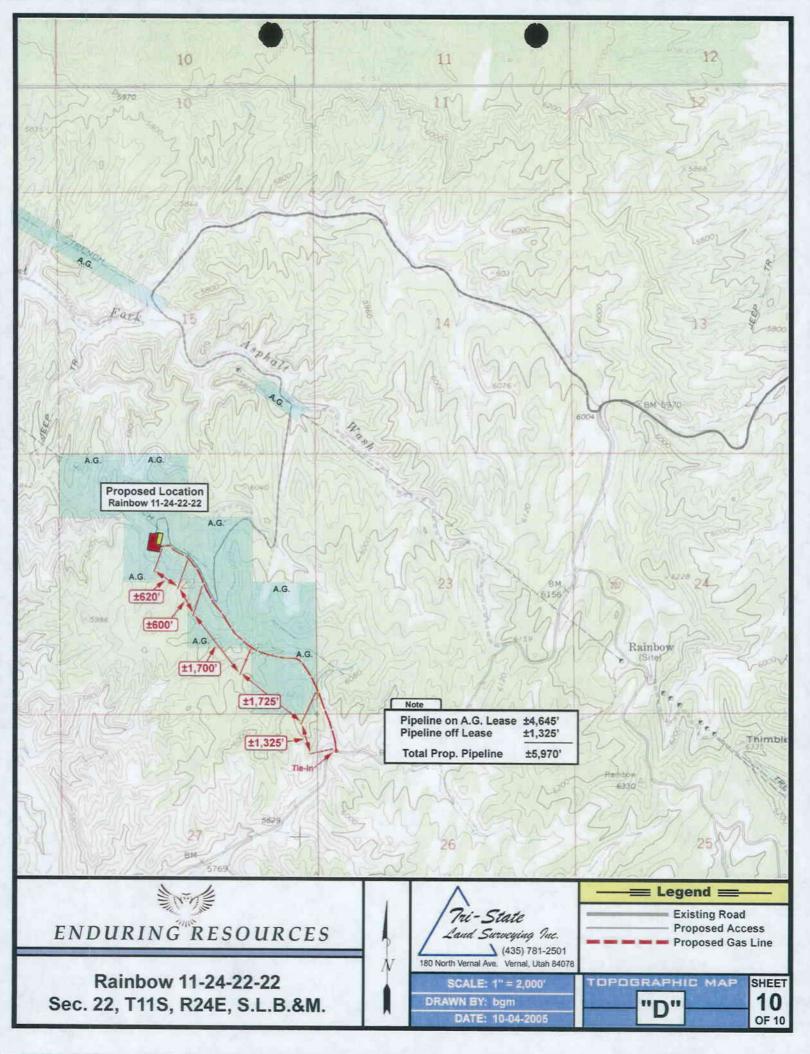
$/^{\gamma} ri$	State
Land	Surveying

g, Inc. vernal, utah 84078 180 NORTH VERNAL AVE.











CENTER STAKE

ENDURING RESOURCES

Rainbow/12-24-22-22

Date Photographed: 05/26/2005

Date Drawn: 07/27/2005 Drawn By: bgm

LOOKING SOUTH ACCESS

7ri-State Land Surveying Inc. (435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078





NORTH

ENDURING RESOURCES

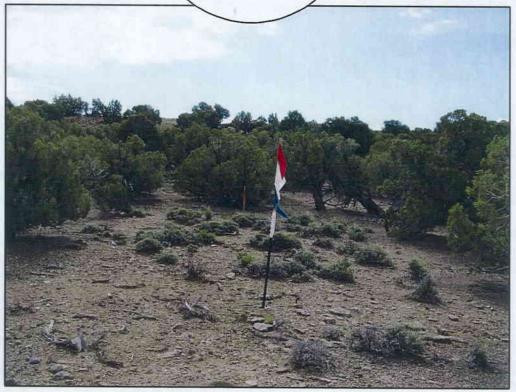
Rainbow 12 24-22-22

Date Photographed: 05/26/2005

Date Drawn: 07/27/2005 Drawn By: bgm

7ri-State Land Surveying Inc. (435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078

EAST





SOUTH

ENDURING RESOURCES

Rainbow 12-24-22-22

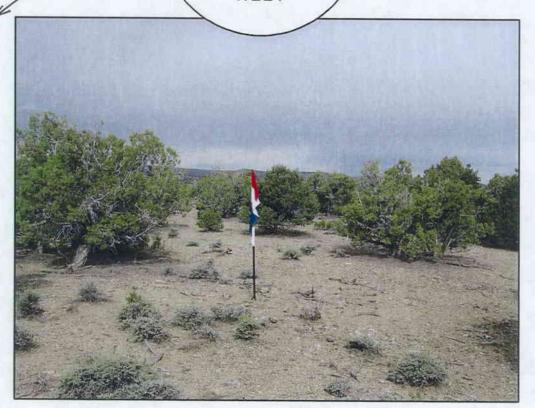
Date Photographed: 05/26/2005

Date Drawn: 07/27/2005 Drawn By: bgm

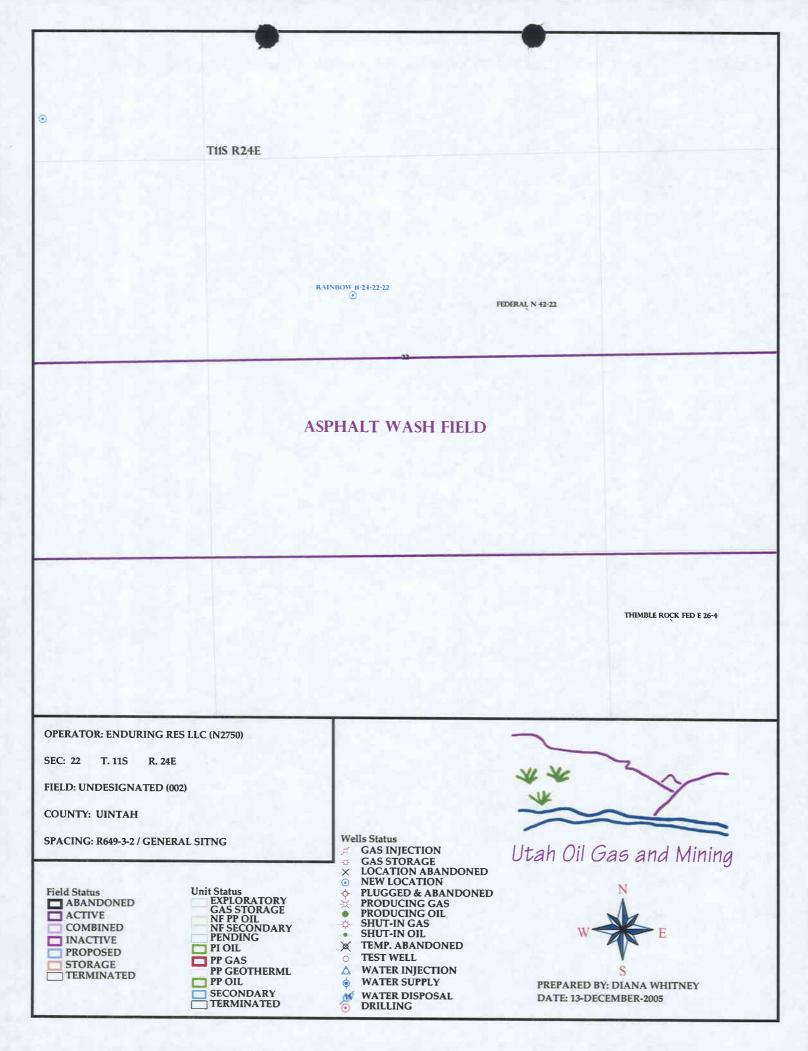
Tri-State Land Surveying Inc.

(435) 781-2501 180 North Vernal Ave. Vernal, Utah 84078

WEST



APD RECEIVED: 12/09/2005	API NO. ASSIGNE	D: 43-047-3748	34
WELL NAME: RAINBOW 11-24-22-22 OPERATOR: ENDURING RESOURCES, LLC (N2750) CONTACT: AL ARLIAN	PHONE NUMBER: 30	03-350-5114	<u></u>
PROPOSED LOCATION: SENW 22 110S 240E SURFACE: 1816 FNL 1977 FWL BOTTOM: 1816 FNL 1977 FWL UINTAH UNDESIGNATED (2) LEASE TYPE: 4 - Fee LEASE NUMBER: FEE SURFACE OWNER: 4 - Fee PROPOSED FORMATION: CSLGT COALBED METHANE WELL? NO	INSPECT LOCATN Tech Review Engineering Geology Surface LATITUDE: 39.84 LONGITUDE: -109	Initials DKD	Date 1/13/0(
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[] Ind[] Sta[] Fee[] (No. RLB0008031) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	R649-3-3. E Drilling Uni Board Cause Eff Date: Siting:	eneral com Qtr/Qtr & 920' exception t	
	(12-28-05 OF Bas Court stor	SIS	



DIVISION OF OIL, GAS AND MINING APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

OPERATOR:	ENDURING RESOURCES, LLC.
WELL NAME & NUMBER:	RAINBOW 11-24-22-22
API NUMBER:	43-047-37484
LOCATION: 1/4,1/4 SE/NW Sec:	<u>22</u> TWP: <u>11S</u> RNG: <u>24E</u> <u>1816'</u> FNL <u>1977'</u> FWL
Geology/Ground Water:	
Enduring proposes to set 2,016 fee	et of surface casing cemented to the surface. The base of the moderately
saline water is estimated at 4,900 fe	eet. A search of Division of Water Rights records shows no water wells
within a 10,000 foot radius of the p	proposed location. The surface formation at this location is the Uinta/Green
River Formation transition. The U	Jinta Formation is made up of discontinuous sands interbedded with shales
and are not expected to produce pro	olific aquifers. The Green River Formation is made up of interbedded
limestones, shales and sandstones.	Fresh water aquifers can be found in the Green River Formation and should
be protected. The proposed surface	e casing should adequately protect any potentially useable aquifers.
Reviewer: Brace	d Hill Date: 01-03-06
Surface:	
The pre-drill investigation of the sur	face was performed on 12/28/05. This site is on fee surface, with fee minerals
owned by American Gilsonite. Ja	ared Jackson, American Gilsonite senior engineer, was present during this
investigation but stated no concerns	with drilling in this location and also stated that all necessary agreements with
Enduring had been made.	The state of the s
Reviewer: Richard	Powell Date: 12/28/2005

Conditions of Approval/Application for Permit to Drill:

1. A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be properly installed and maintained in the reserve pit.

ON-SITE PREDRILL EVALUATION Division of Oil, Gas and Mining

OPERATOR: ENDURING RESOURCES, LLC

WELL NAME & NUMBER: RAINBOW 11-24-22-22

API NUMBER: 43-047-37484

LEASE: FEE FIELD/UNIT: UNDESIGNATED

LOCATION: 1/4,1/4 SE/NW Sec: 22 TWP: 11S RNG: 24E 1977' FWL 1816' FNL LEGAL WELL SITING: 460 F SEC. LINE; 460 F 1/4,1/4 LINE; 920 F ANOTHER WELL.

GPS COORD (UTM): 4412604 12S0652330 SURFACE OWNER: AMERICAN GILSONITE.

PARTICIPANTS

Richard Powell (DOGM), Doug Hammond (Enduring Resources), Mike Stewart (Ponderosa Oilfield Service), Jared Jackson (American Gilsonite).

REGIONAL/LOCAL SETTING & TOPOGRAPHY

Location is set on top of a small ridge, which is an extension off from the west side of a much larger ridge. Hills and ridges dominate the terrain with rock formations protruding from some of the slopes. Drainage is south to the White River approximately 1 mile from the location. Vernal, UT is approximately 42 miles to the northwest.

SURFACE USE PLAN

CURRENT SURFACE USE: Wildlife grazing, area formerly used for gilsonite mining.

PROPOSED SURFACE DISTURBANCE: Location will be 345' by 250'. Proposed new access road to be approximately 205'. Existing two track to be followed for +/- 5,525' on American Gilsonite lease and +/- 6,950' off lease (total two track access 12,475').

LOCATION OF EXISTING WELLS WITHIN A 1-MILE RADIUS: See attached map from GIS database.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: All production facilities will be on location and added after drilling well. Pipeline will travel southeast from location to a tie in point in the northwest quarter of Sec. 26. Pipeline on A.G. lease approximately 4,645', pipeline off lease approximately 1,325'.

SOURCE OF CONSTRUCTION MATERIAL: Al construction material will be borrowed from site during construction of location.

ANCILLARY FACILITIES: None will be required.

WILL DRILLING AT THIS LOCATION GENERATE PUBLIC INTEREST OF CONCERNS? (EXPLAIN): Unlikely.

WASTE MANAGEMENT PLAN:

Drilled cuttings will be settled into reserve pit. Liquids from pit will be allowed to evaporate. Formation water will be confined to storage tanks. Portable toilets, sewage holding tanks, and onsite sewage treatment equipment will be handled by commercial contractors and regulated by the appropriate health authority. Trash will be contained in trash baskets and disposed of at an approved landfill.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: none

FLORA/FAUNA: Pinyon, Juniper, Sagebrush, Brigham tea / Deer, Elk, Rodents, Raptors, Coyote, Songbirds, Rabbit, Bobcat, Pronghorn, Cougar.

SOIL TYPE AND CHARACTERISTICS: <u>Light brown silty clay with scattered</u> rock and shale.

EROSION/SEDIMENTATION/STABILITY: <u>Very little natural erosion</u>. <u>Sedimentation and stability are not a problem and location construction shouldn't cause an increase in stability or erosion problems.</u>

PALEONTOLOGICAL POTENTIAL: None observed.

RESERVE PIT

CHARACTERISTICS: 215' BY 75' and twelve feet deep.

LINER REQUIREMENTS (Site Ranking Form attached): A liner and felt subliner will be required for reserve pit. Site ranking score is 30.

SURFACE RESTORATION/RECLAMATION PLAN

As per agreement with American Gilsonite.

SURFACE AGREEMENT: With American Gilsonite.

CULTURAL RESOURCES/ARCHAEOLOGY: Archaeology study done by Montgomery.

OTHER OBSERVATIONS/COMMENTS

Enduring Resources proposes to place two wells on this location. The other well is the Rainbow 11-24-32-22, which is a directional well targeted for SW/NE Sec. 22, T11S, R24E. Also, there is a deep core hole (a rock could be heard falling for several seconds) approximately 250 feet northeast of the center stake. The area around this hole was previously leveled.

ATTACHMENTS

Photos of this site were taken and placed on file.

RICHARD POWELL
DOGM REPRESENTATIVE

12/28/05 10:30 AM DATE/TIME

Reserve and Onsite Pit Liner Requirements

ror Reserve and	Ousice Fit himer i	requirements
Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet)		•
>200	0	
100 to 200	5	
75 to 100 25 to 75	10	
<pre><25 to 75 <25 or recharge area</pre>	15 20	5
-		
Distance to Surf. Water (feet) >1000	0	
300 to 1000	0 2	
200 to 300	10	
100 to 200	15	
< 100	20	0
Distance to Nearest Municipal		
Well (feet)		
>5280 1320 to 5280	0	
500 to 1320	5 10	
<500	20	0
Distance to 011 and 12 (6)		·
Distance to Other Wells (feet) >1320	0	
300 to 1320	10	
<300	20	0
Native Soil Type		
Low permeability	0	
Mod. permeability	10	
High permeability	20	20
Fluid Type		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	10	
TDS >10000 or Oil Base Mud Fluid containing significant levels of	15	
hazardous constituents	20	5
Duill Cutting		·
Drill Cuttings Normal Rock	0	
Salt or detrimental	10	0
Terrora I. December to a little of the littl		
Annual Precipitation (inches) <10	0	
10 to 20	5	
>20	10	0
Affected Populations		
<10	0	
10 to 30	6	
30 to 50	8	
>50	10	0
Presence of Nearby Utility		
Conduits	•	
Not Present Unknown	0 10	
Present	15	0

Final Score 30 (Level I Sensitivity)

Sensitivity Level I = 20 or more; total containment is required.

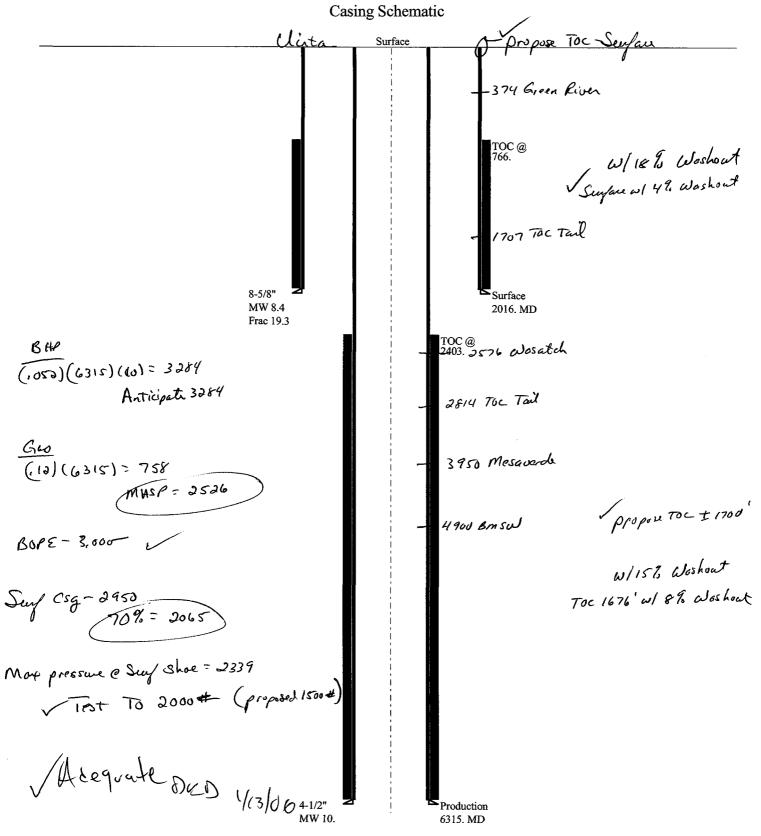
Sensitivity Level II = 15-19; lining is discretionary.

Sensitivity Level III = below 15; no specific lining is required.





1-06 Enduring Rainbow 11-4-22-22



Well name:

01-06 Enduring Rainbow 11-24-22-22

Operator:

Enduring Resources, LLC

String type:

Surface

Project ID:

Location:

Uintah County

43-047-37484

Design parameters:

Collapse

Mud weight: Design is based on evacuated pipe.

8.400 ppg

Minimum design factors: Collapse:

Design factor

1.125

Environment:

H2S considered?

Surface temperature: 65 °F Bottom hole temperature: 93 °F

Temperature gradient:

1.40 °F/100ft

Minimum section length:

250 ft

6,315 ft

Burst:

Design factor

1.00

1.80 (J) 1.80 (J)

1.60 (J)

1.50 (J)

Cement top:

766 ft

No

Burst

Max anticipated surface

No backup mud specified.

pressure:

1,774 psi 0.120 psi/ft

Internal gradient: Calculated BHP

2,016 psi

Tension:

8 Round STC:

8 Round LTC: **Buttress:** Premium:

Body yield:

1.50 (B)

Tension is based on buoyed weight. Neutral point: 1,762 ft

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight:

10.000 ppg Next setting BHP: 3,281 psi 19.250 ppg Fracture mud wt: 2,016 ft

Fracture depth: Injection pressure 2,016 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	2016	8.625	24.00	J-55	ST&C	2016	2016	7.972	97.1
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	880	1370	1.557	2016	2950	1.46	42	(Alps) 244	5.77 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 810-359-3940

Date: January 12,2006 Salt Lake City, Utah

Collapse is based on a vertical depth of 2016 ft, a mud weight of 8.4 ppg The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Well name:

01-06 Enduring Rainbow 11-24-22-22

Operator:

Enduring Resources, LLC

String type:

Production

Project ID:

43-047-37484

Location:

Uintah County

Minimum design factors:

Environment:

Collapse

Mud weight: Design is based on evacuated pipe.

Design parameters:

Collapse: Design factor H2S considered?

Surface temperature:

No 65 °F

Bottom hole temperature: Temperature gradient:

153 °F 1.40 °F/100ft

Minimum section length: 1,500 ft

Burst:

Design factor

1.00 Cement top: 2.403 ft

Burst

Max anticipated surface

No backup mud specified.

pressure:

2,523 psi

10.000 ppg

Internal gradient: Calculated BHP

0.120 psi/ft 3,281 psi

Tension:

8 Round STC: 8 Round LTC: 1.80 (J) 1.80 (J)

1.125

Buttress: Premium:

1.60 (J) 1.50 (J) Body yield: 1.50 (B)

Tension is based on buoyed weight. Neutral point: 5.371 ft

Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	6315	4.5	11.60	N-80	LT&C	6315	6315	3.875	146.4
Run Seq 1	Collapse Load (psi) 3281	Collapse Strength (psi) 6350	Collapse Design Factor 1.936	Burst Load (psi) 3281	Burst Strength (psi) 7780	Burst Design Factor 2.37	Tension Load (Kips) 62	Tension Strength (Kips) 223	Tension Design Factor 3.58 J

Prepared

Clinton Dworshak

Utah Div. of Oil & Mining

Phone: 801-538-5280 FAX: 810-359-3940

Date: January 12,2006 Salt Lake City, Utah

Collapse is based on a vertical depth of 6315 ft, a mud weight of 10 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.



State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA Division Director JON M. HUNTSMAN, JR.

Governor

GARY R. HERBERT Lieutenant Governor

January 17, 2006

Enduring Resources, LLC 475 17th St. Ste. 1500 Denver, CO 80202

Re: Rainbow 11-24-22-22 Well, 1816' FNL, 1977' FWL, SE NW, Sec. 22, T. 11 South, R. 24 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-37484.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc: Uintah County Assessor

Operator:	Enduring Resources, LLC				
Well Name & Number	Rainbow 11-24-22-22				
API Number:	43-047-3	37484			
Lease:	Fee				
Location: SE NW	Sec. 22	T. 11 South	R. 24 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

- 24 hours prior to cementing or testing casing
- 24 hours prior to testing blowout prevention equipment
- 24 hours prior to spudding the well
- within 24 hours of any emergency changes made to the approved drilling program
- prior to commencing operations to plug and abandon the well

The following are Division of Oil, Gas and Mining contacts and their work telephone numbers (please leave a voice mail message if the person is not available to take the call):

- Dan Jarvis at (801) 538-5338
- Carol Daniels at (801) 538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 5. Surface casing shall be cemented to the surface.

Page 2 43-047-37484 January 17, 2006

6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES



FORM 9

D	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: n/a
		7. UNIT or CA AGREEMENT NAME:
Do not use this form for proposals to drill ne drill horizontal late	w wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to erals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	8. WELL NAME and NUMBER:
1. TYPE OF WELL OIL WELL		Rainbow 11-24-22-22
2. NAME OF OPERATOR:		9. API NUMBER: 4304737484
Enduring Resources, LLC	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500	00 90202 (303) 350-5719	Undesignated
4. LOCATION OF WELL	Q1 70 4 tu.	
FOOTAGES AT SURFACE: 1816' F	NL - 1977' FWL	COUNTY: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANG		STATE: UTAH
CHECK APPE	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
•	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: Request for APD Extension
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volu	mes, etc.
iz. Decorribe into		
	LLC respectfully request an extension to the expiration date of the	is Application for Permit to Drill
Enduring Resources,	LLC respectfully request an extension to the expiration date of a	
FROM: 1/17	/2007 Approved by the	
	/2008 Litch Division of	
	Oil, Gas and Mining	
	Oli, Cao III	
	W 5(a.	
	Date: 12-14-984	
	2 WINT	
	Ву:	COPY SENTIO CPERATOR
		ana: 2-15-06
	3	inilia's: PM
		II A seistant
NAME (PLEASE PRINT) Evette B	issett _{TITLE} Regulatory Co	mpliance Assistant
	Bisset 12/11/2006	
SIGNATURE	Bussell DATE 12/11/2000	
(This space for State use only)		RECEIVED

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

	4304737484 Deigh 11 24 22 22		
Well Name:	Rainbow 11-24-22-22 1816' FNL - 1977' FWL, SEN	IW. Sec 22. T11S-R24E	
Company Per	mit Issued to: Enduring	g Resources, LLC	
Date Original	Permit Issued: 1/17/2000	6	
The undersign	ed as owner with legal ri	ights to drill on the property as per tion as submitted in the previously alid and does not require revision.	
Following is a verified.	checklist of some items	related to the application, which sh	nould be
If located on pagreement be	rivate land, has the owne en updated? Yes⊡No⊏	ership changed, if so, has the surfa]	ace
Have any well the spacing or	s been drilled in the vicir siting requirements for t	nity of the proposed well which wor this location? Yes□ No ☑	uld affect
Has there bee	en any unit or other agree operation of this propose	ements put in place that could affe d well? Yes□No☑	ct the
Have there be of-way, which	een any changes to the a could affect the propose	access route including ownership, o ed location? Yes□No☑	or right-
Has the appro	oved source of water for	drilling changed? Yes□No☑	
Have there be which will req evaluation? Y	uire a change in plans fro	s to the surface location or access om what was discussed at the ons	route ite
Is bonding sti	ll in place, which covers	this proposed well? Yes ☑No□	
Justo 1.	a ser	12/11/2006	
	Tissed	Date	
Signature		Date	
Title: Regulate	ory Compliance Assistant	-	
Representing	Enduring Resources, LLC		RECEIVED DEC 1 4 2006
			~~~

DIV. OF OIL, GAS & MINING

DEPARTME DIVISION  SUNDRY NOTICE  Do not use this form for proposals to drill new wells, significated in the proposals to drill horizontal laterals. Use APPI  1. TYPE OF WELL OIL WELL GA  2. NAME OF OPERATOR: Enduring Resources, LLC 3. ADDRESS OF OPERATOR: 475 17th Street, Suite 1500 CITY Denver  4. LOCATION OF WELL FOOTAGES AT SURFACE: 1816' FNL - 1977  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	5. LEASE DESIGNATION AND SERIAL NUMBER: FEE 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: n/a 7. UNIT OF CA AGREEMENT NAME: n/a 8. WELL NAME and NUMBER: Rainbow 11-24-22-22 9. API NUMBER: 4304737484 10. FIELD AND POOL, OR WILDCAT: Undesignated  COUNTY: Uintah  STATE: UTAH					
11. CHECK APPROPRIATE	BOXES TO INDICATI	FNATURE	OF NOTICE REPO			
TYPE OF SUBMISSION	BOXES TO INDICATI		YPE OF ACTION	RI, OR OTHER DATA		
		DEEPEN	THE OF ACTION	REPERFORATE CURRENT FORMATION		
NOTICE OF INTENT (Submit in Duplicate)  ALTER 0		FRACTURE	TREAT	SIDETRACK TO REPAIR WELL		
	REPAIR	_	STRUCTION	TEMPORARILY ABANDON		
CHANGE	E TO PREVIOUS PLANS	OPERATOR	R CHANGE	TUBING REPAIR		
	E TUBING	PLUG AND		VENT OR FLARE		
	E WELL NAME	PLUG BACI		WATER DISPOSAL		
(Submit Original Form Only)	E WELL STATUS	_	ON (START/RESUME)	water shut-off		
Date of work completion:	NGLE PRODUCING FORMATIONS	=	ION OF WELL SITE	<u> </u>		
iii iii	RT WELL TYPE		ETE - DIFFERENT FORMATION	✓ OTHER: Request for APD  Extension		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Enduring Resources, LLC respectfully request an extension to the expiration date of this Application for Permit to Drill  FROM: 12/14/2007 TO: 12/14/2008  Approved by the Utah Division of Oil, Gas and Mining  Date: 17-14-14-14-14-14-14-14-14-14-14-14-14-14-						
NAME (PLEASE PRINT) Alvin R. (AI) Arlian		TITI	12/5/2007	latory Specialist		

(This space for State use only)



RECEIVED

DEC 1 3 2007

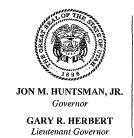


# Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43047374			
	[,] 11-24-22-22 IL - 1977' FWL, SENW, Sec 2	72 T11S_R24F	
	ued to: Enduring Resour		
Date Original Permit			
above, hereby verifies	that the information as	drill on the property as permitted submitted in the previously d does not require revision.	i
Following is a checklis verified.	t of some items related	to the application, which should	<u>be</u>
If located on private la agreement been upda	·	changed, if so, has the surface	
•	drilled in the vicinity of the equirements for this loca	ne proposed well which would aff ation? Yes⊡ No ☑	ect
	nit or other agreements of this proposed well?	put in place that could affect the Yes□No☑	
_	changes to the access r fect the proposed locati	route including ownership, or righ ion? Yes⊡ No ☑	t-
Has the approved sou	rce of water for drilling o	changed? Yes□No☑	
	ange in plans from wha	surface location or access route t was discussed at the onsite	
Is bonding still in place	e, which covers this prop	posed well? Yes⊠No□	
		12/5/2007	
Signature		Date	
Signature		Date	
Title: Landman - Regulat	ory Specialist		
Representing: Enduring	ng Resources, LLC		

RECEIVED
DEC 1 3 2007



## State of Utah

#### DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

#### Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

December 22, 2008

Al Arlian Enduring Resources LLC 475 17TH Street, Suite 1500 Denver, CO 80202

Re:

APD Rescinded - Rainbow 11-24-22-22, Sec.22, T.11S, R.24E

Uintah County, Utah, API No. 43-047-37484

Dear Mr. Arlian:

The Application for Permit to Drill (APD) for the subject well was approved by the Division of Oil, Gas and Mining (Division) on January 17, 2006. On December 14, 2006 and on December 17, 2007 the Division granted a one-year APD extension.

No drilling activity at this location has been reported to the division. Therefore, approval to drill the well is hereby rescinded, effective December 17, 2008.

A new APD must be filed with this office for approval prior to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

**Environmental Scientist** 

cc: Well File

Brad Hill, Technical Service Manager

